

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,938	11/20/2003	Thomas A. Trabold	8540G-000180	9011
27572 7	590 01/09/2006		EXAMINER	
HARNESS, DICKEY & PIERCE, P.L.C.			MAPLES, JOHN S	
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
2200	2200		1745	

DATE MAILED: 01/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/717,938	TRABOLD, THOMAS A.	
Office Action Summary	Examiner	Art Unit	
	John S. Maples	1745	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be tinvil apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	action is non-final.		
Disposition of Claims			
4) Claim(s) 1-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-28 are subject to restriction and/or example and the specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.	vn from consideration. election requirement. r. epted or b) objected to by the drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).	
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the certified copies of the certified copies of the prior application from the International Bureau 	s have been received. s have been received in Applicat ity documents have been receiv ı (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) \(\bigcap \) Notice of References Cited (PTO-892) 2) \(\bigcap \) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)		
Paper No(s)/Mail Date		Patent Application (PTO-152)	

Application/Control Number: 10/717,938 Page 2

Art Unit: 1745

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C.

- I. Claims 1-17, drawn to a first fuel cell, classified in class 429, subclass 38.
- II. Claims 18-24, drawn to a method of making a fuel cell, classified in class427, subclass 115.
- III. Claims 25-28, drawn to a second fuel cell, classified in class 429, subclass 39.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I/III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the products of Groups I and III could be made by a materially different method than that of Group II such as by injection molding. In addition, Group I comprises an electrically conductive member formed of conductive particles in a binder, which feature is not part of the Group III fuel cell.

3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their different classification and

Art Unit: 1745

recognized divergent subject matter, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Linda Deschere on December 21, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John S. Maples whose telephone number is 571-272-1287. The examiner can normally be reached on Monday-Thursday, 6:15-3:45, and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/717,938 Page 4

Art Unit: 1745

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOHN S. MAPLES
PRIMARY EXAMINER

JSM/1-3-2006